

| L Number | Hits   | Search Text   | DB         | Time stamp       |
|----------|--------|---|------------|------------------|
| -        | 22     | adjustable adj vibrator   | USPAT; EPO | 2002/09/16 12:57 |
| -        | 622    | eccentric adj masses  | USPAT; EPO | 2002/09/16 12:57 |
| -        | 566644 | frequency   | USPAT; EPO | 2002/09/16 12:57 |
| -        | 252    | (eccentric adj masses) and frequency  | USPAT; EPO | 2002/09/16 12:57 |
| -        | 7      | frequency and (adjustable adj vibrator)   | USPAT; EPO | 2002/09/16 13:03 |
| -        | 1872   | adjustable adj frequency  | USPAT; EPO | 2002/09/16 13:03 |
| -        | 13538  | tamper  | USPAT; EPO | 2002/09/16 13:03 |
| -        | 4      | (adjustable adj frequency) and tamper   | USPAT; EPO | 2002/09/16 13:06 |
| -        | 1      | 4355579.URPN.   | USPAT      | 2002/09/16 13:06 |
| -        | 235    | 404/133.05.ccls.  | USPAT; EPO | 2002/09/16 13:07 |
| -        | 1      | 404/133.05.ccls. and (adjustable adj frequency)   | USPAT; EPO | 2002/09/16 13:27 |
| -        | 3      | 4382715.URPN.   | USPAT      | 2002/09/16 13:23 |
| -        | 18604  | phase adj relationship  | USPAT; EPO | 2002/09/16 13:36 |
| -        | 39     | (eccentric adj masses) and (phase adj relationship)   | USPAT; EPO | 2002/09/16 13:27 |
| -        | 15602  | 404/\$.ccls.  | USPAT; EPO | 2002/09/16 13:27 |
| -        | 6      | 404/\$.ccls. and ((eccentric adj masses) and (phase adj relationship))  | USPAT; EPO | 2002/09/16 13:27 |
| -        | 6      | (eccentric adj masses) and 404/133.05.ccls.   | USPAT; EPO | 2002/09/16 13:36 |
| -        | 23     | adjustable adj phase adj relationship   | USPAT; EPO | 2002/09/16 14:01 |
| -        | 0      | out adj of adj phase  | USPAT; EPO | 2002/09/16 14:02 |
| -        | 39     | (eccentric adj masses) and (phase adj relationship)   | USPAT; EPO | 2002/09/16 14:13 |
| -        | 10     | ("1983852"   "3263529"   "3439561"   "3960036"   "4072066"   "4242918"   "4361055"   "4744259"   "5150626"   "5309778").PN. | USPAT      | 2002/09/16 14:05 |
| -        | 1      | ("5005435").PN.   | USPAT; EPO | 2002/09/16 14:14 |
| -        | 1      | ("5005439").PN.   | USPAT; EPO | 2002/09/16 14:51 |
| -        | 646    | 74/61.ccls.   | USPAT; EPO | 2002/09/16 14:51 |
| -        | 27     | (phase adj relationship) and 74/61.ccls.  | USPAT; EPO | 2002/09/16 15:09 |
| -        | 19     | handle adj position adj sensor  | USPAT; EPO | 2002/09/16 15:15 |
| -        | 425    | 404/133.05-133.1.ccls.  | USPAT; EPO | 2002/09/16 15:15 |
| -        | 261    | lever adj position adj sensor   | USPAT; EPO | 2002/09/16 15:15 |
| -        | 0      | 404/133.05-133.1.ccls. and (lever adj position adj sensor)  | USPAT; EPO | 2002/09/16 15:16 |
| -        | 7      | 404/133.05-133.1.ccls. and "226"  | USPAT; EPO | 2002/09/16 15:16 |
| -        | 0      | 404/133.05-133.1.ccls. and (handle adj position adj sensor)   | USPAT; EPO | 2002/09/17 08:56 |
| -        | 305    | 428/49.ccls.  | USPAT; EPO | 2002/09/17 12:45 |
| -        | 2      | ("4440034").PN.   | USPAT; EPO | 2002/09/17 12:49 |
| -        | 2      | 4440034.URPN.   | USPAT      | 2002/09/17 12:45 |
| -        | 4      | ("3505885"   "3618485"   "3722302"   "4193309").PN.   | USPAT      | 2002/09/17 12:45 |
| -        | 235    | 404/133.05.ccls.  | USPAT; EPO | 2002/09/17 13:04 |
| -        | 18623  | phase adj relationship  | USPAT; EPO | 2002/09/17 13:04 |
| -        | 34624  | position adj sensor   | USPAT; EPO | 2002/09/17 13:05 |
| -        | 4      | 404/133.1.ccls. and (phase adj relationship)  | USPAT; EPO | 2002/09/17 13:12 |
| -        | 1      | 404/133.1.ccls. and (position adj sensor)   | USPAT; EPO | 2002/09/17 13:12 |
| -        | 0      | 6409425.URPN.   | USPAT      | 2002/09/17 13:16 |
| -        | 5      | ("3394641"   "3737243"   "3814531"   "4109742"   "6302620").PN.   | USPAT      | 2002/09/17 13:16 |
| -        | 203    | 404/133.1.ccls.   | USPAT; EPO | 2002/09/17 13:26 |
| -        | 1      | ("4775263").PN.   | USPAT; EPO | 2002/09/17 13:26 |
| -        | 675669 | adjusted  | USPAT; EPO | 2002/09/17 13:27 |
| -        | 1      | ((("4775263").PN.) and adjusted   | USPAT; EPO | 2002/09/17 14:36 |
| -        | 5      | 3972637.URPN.   | USPAT      | 2002/09/17 13:41 |
| -        | 5      | 3972637.URPN.   | USPAT      | 2002/09/17 14:02 |
| -        | 7      | ("3001458"   "3314341"   "3367250"   "3416417"   "3775019"   "3782845"   "3832080").PN.                                     | USPAT      | 2002/09/17 14:02 |
| -        | 7143   | proximity adj switch  | USPAT; EPO | 2002/09/17 14:36 |
| -        | 34624  | position adj sensor   | USPAT; EPO | 2002/09/17 14:36 |
| -        | 0      | 404/133.05.ccls. and ((proximity adj switch) and (position adj sensor))   | USPAT; EPO | 2002/09/17 14:37 |
| -        | 0      | 404/133.1.ccls. and ((proximity adj switch) and (position adj sensor))  | USPAT; EPO | 2002/09/17 14:37 |
| -        | 15609  | 404/\$.ccls.  | USPAT; EPO | 2002/09/17 14:37 |

|   |       |   |            |                  |
|---|-------|---|------------|------------------|
| - | 0     | ((proximity adj switch) and (position adj sensor)) and 404/\$.ccls.   | USPAT; EPO | 2002/09/17 14:37 |
| - | 663   | (proximity adj switch) and (position adj sensor)                      | USPAT; EPO | 2002/09/18 08:08 |
| - | 663   | (proximity adj switch) and (position adj sensor)                      | USPAT; EPO | 2002/09/18 08:09 |
| - | 869   | 74/551.9  | USPAT; EPO | 2002/09/18 08:08 |
| - | 0     | ((proximity adj switch) and (position adj sensor)) and 74/551.9       | USPAT; EPO | 2002/09/18 08:09 |
| - | 1029  | 74/87,61.ccls.  | USPAT; EPO | 2002/09/18 08:09 |
| - | 0     | ((proximity adj switch) and (position adj sensor)) and 74/87,61.ccls. | USPAT; EPO | 2002/09/18 08:09 |
| - | 7143  | (proximity adj switch)  | USPAT; EPO | 2002/09/18 08:09 |
| - | 1     | 74/87,61.ccls. and ((proximity adj switch)                            | USPAT; EPO | 2002/09/18 08:12 |
| - | 0     | ) 74/87,61.ccls. and (sensor near proximity adj switch)               | USPAT; EPO | 2002/09/18 08:12 |
| - | 15609 | 404/\$.ccls.  | USPAT; EPO | 2002/09/18 08:13 |
| - | 0     | (sensor near proximity adj switch) and 404/\$.ccls.                   | USPAT; EPO | 2002/09/18 08:13 |
| - | 381   | sensor near proximity adj switch                                      | USPAT; EPO | 2002/09/18 10:59 |
| - | 8787  | independent adj controls  | USPAT; EPO | 2002/09/18 10:59 |
| - | 9640  | independently adj controlled  | USPAT; EPO | 2002/09/18 10:59 |
| - | 1753  | eccentric adj weights   | USPAT; EPO | 2002/09/18 10:59 |
| - | 10    | (independent adj controls) and (eccentric adj weights)                | USPAT; EPO | 2002/09/18 11:00 |
| - | 20    | (independently adj controlled) and (eccentric adj weights)            | USPAT; EPO | 2002/09/18 11:03 |